

PTO/SB/05 (03-01)

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UTILITY PATENT APPLICATION TRANSMITTAL

| Attorney Docket No. | | BK-020-05 | | |
|---------------------|---------------------------------------|---|--|--|
| First Inventor | | H. Brock Kolls | | |
| Title | Wireless vehicle diag capabilities | nostics with service and part determination | | |
| | | i ———————————————————————————————————— | | |

Date

ET082983626US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Pages

arred errangement set forth below) Specification 3. X Computer Readable Form (CRF) - Descriptive title of the invention b. Specification Sequence Listing on: Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) 9. - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure 10. Attorney (when there is an assignee) English Translation Document (if applicable) 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Information Disclosure 12. X 5. Oath or Declaration [Total Pages Citations Statement (IDS)/PTO-1449 13. X Newly executed original or copy)
Copy from a prior application (37 CFR 1.63 (d)) Preliminary Amendment Return Receipt Postcard (MPEP 503) (for continuation/divisional with Box 18 completed) (Should be specifically itemized) **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) (if foreign priority is claimed) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: , 602,971 Continuation Continuation-in-part (CIP) 09 of prior application No.: Prior application information: 2162 Group Art Unit: _ For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Ber Code Label Correspondence address below Name H. Brock Kolls 1573 Potter Drive Address City Pottstown State PA Zip Code 19464 Country USA 610-705-3371 610-705-3371 Telephone Fax H. Brock Kolls Name (Print/Type) 42,757 Registration No. (Attorney/Agent) Signature January 25, 2002

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Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

| (\$) | 535 |
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| (Ψ) | |

| Complete if Known | | |
|----------------------|------------------|--|
| Application Number | | |
| Filing Date | January 25, 2002 | |
| First Named Inventor | H. Brock Kolls | |
| Examiner Name | | |
| Group Art Unit | | |
| Attorney Docket No. | BK-020-05 | |

| METHOD OF PAYMENT | FEE CALCULATION (continued) | | | | |
|---|--|----------|--|--|--|
| The Commissioner is hereby authorized to charge indirected focus and goodit any green parts to: | 3. ADDITIONAL FEES | | | | |
| indicated fees and credit any overpayments to: Deposit | Large Small | | | | |
| Account Number | Entity Entity Fee Fee Fee Fee Fee Description | Fee Paid | | | |
| Deposit | Fee Fee Fee Fee Fee Description Code (\$) Code (\$) | | | | |
| Account Name | 105 130 205 65 Surcharge - late filing fee or oath | | | | |
| Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 | 127 50 227 25 Surcharge - late provisional filing fee or cover sheet | | | | |
| Applicant claims small entity status. | 139 130 139 130 Non-English specification | | | | |
| See 37 CFR 1.27 | 147 2,520 147 2,520 For filing a request for ex parte reexamination | | | | |
| 2. X Payment Enclosed: | 112 920° 112 920° Requesting publication of SIR prior to | | | | |
| Check Credit card Money Other Other | Examiner action | | | | |
| FEE CALCULATION | 113 1,840* 113 1,840* Requesting publication of SIR after Examiner action | | | | |
| 1. BASIC FILING FEE | 115 110 215 55 Extension for reply within first month | | | | |
| Large Entity Small Entity | 116 390 216 195 Extension for reply within second month | | | | |
| Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid | 117 890 217 445 Extension for reply within third month | | | | |
| 101 710 201 385 Utility filing fee 370 | 118 1,390 218 695 Extension for reply within fourth month | | | | |
| 106 320 206 160 Design filing fee | 128 1,890 228 945 Extension for reply within fifth month | | | | |
| 107 490 207 245 Plant filing fee | 119 310 219 155 Notice of Appeal | | | | |
| 108 710 208 355 Reissue filing fee | 120 310 220 155 Filing a brief in support of an appeal | | | | |
| 114 150 214 75 Provisional filing fee | 121 270 221 135 Request for oral hearing | | | | |
| CURTOTAL (4) (2) 270 | 138 1,510 138 1,510 Petition to institute a public use proceeding | | | | |
| SUBTOTAL (1) (\$) 370 | 140 110 240 55 Petition to revive - unavoidable | | | | |
| 2. EXTRA CLAIM FEES Fee from | 141 1,240 241 620 Petition to revive - unintentional | | | | |
| Ext <u>ra Claims below</u> Fee Paid | 142 1,240 242 620 Utility issue fee (or reissue) | | | | |
| Total Claims 29 -20** = 9 X 9 = 81 | 143 440 243 220 Design issue fee | | | | |
| Claims | 144 600 244 300 Plant issue fee | | | | |
| Multiple Dependent | 122 130 122 130 Petitions to the Commissioner | | | | |
| Long Entitle C. II W. III | 123 50 123 50 Processing fee under 37 CFR 1.17(q) | | | | |
| Large Entity Small Entity Fee Fee Fee Fee Fee Description | 126 180 126 180 Submission of Information Disclosure Stmt | | | | |
| Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20 | 581 40 581 40 Recording each patent assignment per property (times number of properties) | | | | |
| 102 80 202 40 Independent claims in excess of 3 | 146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a)) | | | | |
| 104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 ** Reissue independent claims over original patent | 149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b)) | | | | |
| 110 18 210 9 ** Reissue claims in excess of 20 | 179 710 279 355 Request for Continued Examination (RCE) | | | | |
| and over original patent | . 169 900 169 900 Request for expedited examination of a design application | | | | |
| SUBTOTAL (2) (\$) 165 | Other fee (specify) | === | | | |
| **or number previously paid, if greater, For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) | | | | | |

| SUBMITTED BY | | Complete (if applicable) | | | |
|-------------------|----------------|--------------------------------------|--------|-----------|------------------|
| Name (Print/Type) | H. Brock Kolls | Registration No. (Attorney/Agent) | 42,757 | Telephone | 610-705-3371 |
| Signature | 763762 | | | Date | January 25, 2002 |

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Signature

H. Brock Kolls

Typed or printed name of person of signing Certificate

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

- 1. 133-page specification 2. check # 4 230 for \$535
- 3. 1- page Utility Patent Application Transmittal SB/05
- 4. 1-page non-publication request SB/35
- 5. 2-page IDS statement
- 6. 2-reference Colson et al & Herring

- 7. 32-pages of drawings
- 8. 1- page Fee transmittal form SB/17
- 9. 2 page Declaration SB/01
- 10. 4-page preliminary amendment
- 11. 1-page IDS form PTO/SB/08A

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

| First Named Inventor | | H. Brock Kolls | |
|----------------------|---|----------------|--|
| Title | Wireless vehicle diagnostics with service and part determination capabilities | | |
| Atty Docket Number | | BK-020-05 | |

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

January 25, 2002

Date

Signature

H. Brock Kolls

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).